

#2016-04 Kirkwood Avenue Reconstruction/Barnard Avenue Extension				Lalonde Contractors		Milwaukee Gen Construction Co		C.W. Purpero		Vinton Construction		Stark Pavement Corp		AW Oakes & Sons		Musson Bros Inc.	
				2929 S. Chase Ave.		4580 S. 13th Street		1190 West Rawson Ave.		P.O. Box 1987		12845 W. Burleigh Road		2000 Oakes Road		4215 N. 124th Street	
				Milwaukee, WI 53207		Milwaukee, WI 53221		Oak Creek, WI 53154		Manitowoc, WI 54221-1987		Brookfield, WI 53005		Racine, WI 53406		Brookfield, WI 53005	
Item #	Description	Est. Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
General Items																	
1	Furnish, Install & Maintain Inlet Protection	36.00	EA	\$56.60	\$2,037.60	\$56.60	\$2,037.60	\$60.00	\$2,160.00	\$56.00	\$2,016.00	\$35.00	\$1,260.00	\$120.00	\$4,320.00	\$57.00	\$2,052.00
2	Furnish Asphalt Pavement Removal (4.0" Nominal Depth)	5,100.00	SY	\$1.00	\$5,100.00	\$0.90	\$4,590.00	\$0.90	\$4,590.00	\$2.65	\$13,515.00	\$2.65	\$13,515.00	\$3.80	\$19,380.00	\$4.50	\$22,950.00
3	Furnish Concrete Curb & Gutter Removal	3,800.00	LF	\$3.50	\$13,300.00	\$3.00	\$11,400.00	\$3.00	\$11,400.00	\$2.00	\$7,600.00	\$4.10	\$15,580.00	\$5.50	\$20,900.00	\$4.00	\$15,200.00
4	Furnish Sawcut	750.00	LF	\$2.22	\$1,665.00	\$1.50	\$1,125.00	\$2.40	\$1,800.00	\$3.00	\$2,250.00	\$2.25	\$1,687.50	\$1.50	\$1,125.00	\$2.50	\$1,875.00
5	Furnish Unclassified Excavation	6,100.00	CY	\$19.64	\$119,804.00	\$17.50	\$106,750.00	\$17.50	\$106,750.00	\$19.39	\$118,279.00	\$20.15	\$122,915.00	\$18.50	\$112,850.00	\$25.00	\$152,500.00
6	Furnish Excavation Below Subgrade (EBS)	100.00	CY	\$23.53	\$2,353.00	\$24.00	\$2,400.00	\$24.00	\$2,400.00	\$32.00	\$3,200.00	\$24.00	\$2,400.00	\$20.00	\$2,000.00	\$50.00	\$5,000.00
7	Furnish & Install Tensar TX7 Geo-Grid (Two Layers)	12,800.00	SY	\$4.88	\$62,464.00	\$5.35	\$68,480.00	\$5.35	\$68,480.00	\$5.37	\$68,736.00	\$4.66	\$59,648.00	\$6.45	\$82,560.00	\$6.75	\$86,400.00
8	Furnish & Place 1-1/4" Stone Base	12,500.00	TON	\$12.27	\$153,375.00	\$14.50	\$181,250.00	\$14.50	\$181,250.00	\$14.04	\$175,500.00	\$14.30	\$178,750.00	\$15.00	\$187,500.00	\$19.25	\$240,625.00
9	Furnish & Place 4" HMA Binder Course (25mm)	1,200.00	TON	\$56.45	\$67,740.00	\$46.45	\$55,740.00	\$48.00	\$57,600.00	\$46.45	\$55,740.00	\$49.90	\$59,880.00	\$52.00	\$62,400.00	\$46.50	\$55,800.00
10	Furnish & Place 2" HMA Surface Course (12.5mm)	600.00	TON	\$63.80	\$38,280.00	\$53.80	\$32,280.00	\$55.00	\$33,000.00	\$53.80	\$32,280.00	\$55.80	\$33,480.00	\$57.00	\$34,200.00	\$54.00	\$32,400.00
11	Furnish & Place 3 - 0" HMA Binder Course / (25 mm) (Reinforced Asphalt with ace-fiber added to hot-mix) (See Specifications for mix design)	800.00	TON	\$58.70	\$46,960.00	\$58.70	\$46,960.00	\$60.00	\$48,000.00	\$58.70	\$46,960.00	\$62.00	\$49,600.00	\$65.00	\$52,000.00	\$59.00	\$47,200.00
12	Furnish & Place 2 - 0" HMA Surface Course / (12.5 mm) (Reinforced Asphalt with ace-fiber added to hot-mix) (See Specifications for mix design)	550.00	TON	\$63.96	\$35,178.00	\$63.96	\$35,178.00	\$66.00	\$36,300.00	\$63.96	\$35,178.00	\$69.50	\$38,225.00	\$72.00	\$39,600.00	\$64.00	\$35,200.00
13	Furnish & Place Tac Coat	900.00	GAL	\$1.00	\$900.00	\$1.00	\$900.00	\$1.00	\$900.00	\$1.00	\$900.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.00	\$900.00
14	Furnish & Place 30" Curb & Gutter (Slip Formed)	6,300.00	LF	\$12.82	\$80,766.00	\$14.71	\$92,673.00	\$11.30	\$71,190.00	\$11.55	\$72,765.00	\$15.25	\$96,075.00	\$14.60	\$91,980.00	\$10.90	\$68,670.00
15	Furnish & Place 30" Curb & Gutter (Hand Poured)	200.00	LF	\$22.74	\$4,548.00	\$25.18	\$5,036.00	\$49.75	\$9,950.00	\$24.40	\$4,880.00	\$27.50	\$5,500.00	\$26.00	\$5,200.00	\$48.00	\$9,600.00
16	Furnish & Install 7" Concrete Driveway Apron	500.00	SY	\$47.81	\$23,905.00	\$51.07	\$25,535.00	\$59.50	\$29,750.00	\$53.95	\$28,975.00	\$46.90	\$23,450.00	\$40.00	\$20,000.00	\$44.50	\$22,250.00
17	Furnish & Install 7" Concrete Handicap Ramp	1,100.00	SF	\$5.13	\$5,643.00	\$6.53	\$7,183.00	\$7.60	\$8,360.00	\$6.18	\$6,798.00	\$6.60	\$7,260.00	\$6.00	\$6,600.00	\$5.10	\$5,610.00
18	Furnish & Install 7" Concrete Sidewalk	2,200.00	SF	\$5.14	\$11,308.00	\$6.53	\$14,366.00	\$7.60	\$16,720.00	\$6.09	\$13,398.00	\$6.65	\$12,430.00	\$5.50	\$12,100.00	\$5.10	\$11,220.00
19	Furnish & Install 5" Concrete Sidewalk	5,000.00	SF	\$3.88	\$19,400.00	\$5.53	\$27,650.00	\$6.50	\$32,500.00	\$5.36	\$26,800.00	\$4.85	\$24,250.00	\$5.25	\$26,250.00	\$4.50	\$22,500.00
20	Furnish & Install Tie Bars	50.00	EA	\$5.17	\$258.50	\$7.00	\$350.00	\$6.00	\$300.00	\$6.00	\$300.00	\$6.50	\$325.00	\$8.00	\$400.00	\$6.00	\$300.00
21	Furnish & Install 1/2" Felt	1,200.00	LF	\$0.18	\$216.00	\$0.27	\$324.00	\$0.30	\$360.00	\$0.40	\$480.00	\$0.65	\$780.00	\$1.00	\$1,200.00	\$0.30	\$360.00
22	Furnish & Install 3/4" - 30" Boot Felt	70.00	EA	\$3.00	\$210.00	\$5.00	\$350.00	\$10.50	\$735.00	\$7.00	\$490.00	\$17.50	\$1,225.00	\$10.00	\$700.00	\$10.00	\$700.00
23	Furnish & Place Linseed Oil Cure	450.00	GAL	\$0.01	\$4.50	\$8.50	\$3,825.00	\$10.00	\$4,500.00	\$8.00	\$3,600.00	\$9.25	\$4,162.50	\$11.00	\$4,950.00	\$9.50	\$4,275.00
24	Furnish & Place Detectable Warning Fields - (24" x 24" Cast DWD Yellow)	40.00	EA	\$210.00	\$8,400.00	\$123.00	\$4,920.00	\$105.00	\$4,200.00	\$120.00	\$4,800.00	\$185.00	\$7,400.00	\$160.00	\$6,400.00	\$100.00	\$4,000.00
25	Furnish & Place Traffic Control - Kirkwood	1.00	LS	\$1,820.00	\$1,820.00	\$11,827.00	\$11,827.00	\$10,500.00	\$10,500.00	\$11,500.00	\$11,500.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00
26	Furnish & Place Traffic Control - Barnard	1.00	LS	\$1,320.00	\$1,320.00	\$6,934.00	\$6,934.00	\$5,200.00	\$5,200.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$9,500.00	\$9,500.00	\$8,000.00	\$8,000.00
27	Furnish & Place 8" Topsoil & Sod & watering	1,300.00	SY	\$10.50	\$13,650.00	\$10.50	\$13,650.00	\$16.40	\$21,320.00	\$12.50	\$16,250.00	\$11.00	\$14,300.00	\$17.00	\$22,100.00	\$10.50	\$13,650.00
28	Furnish & Place 8" Topsoil, Seed & Granular Starter Mulch	1,300.00	SY	\$7.80	\$10,140.00	\$7.80	\$10,140.00	\$11.75	\$15,275.00	\$9.80	\$12,740.00	\$9.00	\$11,700.00	\$10.00	\$13,000.00	\$7.80	\$10,140.00
Subtotal General Items (Items 1-28)					\$730,745.60		\$773,853.60		\$785,490.00		\$773,930.00		\$793,598.00		\$856,015.00		\$887,377.00
Storm/Sewer Items																	
29	Furnish & Install 12" Storm Sewer (gravel backfill)	630.00	LF	\$68.00	\$42,840.00	\$68.00	\$42,840.00	\$68.00	\$42,840.00	\$80.50	\$50,715.00	\$71.00	\$44,730.00	\$90.00	\$56,700.00	\$85.00	\$53,550.00
30	Furnish & Install 15" Storm Sewer (gravel backfill)	80.00	LF	\$74.00	\$5,920.00	\$74.00	\$5,920.00	\$74.00	\$5,920.00	\$84.60	\$6,768.00	\$77.00	\$6,160.00	\$95.00	\$7,600.00	\$92.00	\$7,360.00
31	Furnish & Install 6" C.M.P. Storm Sewer (gravel backfill)	14.00	LF	\$67.00	\$938.00	\$67.00	\$938.00	\$67.00	\$938.00	\$75.00	\$1,050.00	\$70.00	\$980.00	\$150.00	\$2,100.00	\$52.00	\$728.00
32	Furnish & Install 4" Peforated Pipe (Catch Basin)	60.00	LF	\$43.00	\$2,580.00	\$43.00	\$2,580.00	\$43.00	\$2,580.00	\$38.50	\$2,310.00	\$13.00	\$780.00	\$40.00	\$2,400.00	\$55.00	\$3,300.00
33	Furnish & Construct Precast Storm CatchBasin - (24" x 36")	170.00	VF	\$237.00	\$40,290.00	\$237.00	\$40,290.00	\$237.00	\$40,290.00	\$336.00	\$57,120.00	\$325.00	\$55,250.00	\$325.00	\$55,250.00	\$250.00	\$42,500.00
34	Furnish & Construct Precast Storm CatchBasin - (24" x 24")	12.00	VF	\$233.00	\$2,796.00	\$233.00	\$2,796.00	\$233.00	\$2,796.00	\$372.00	\$4,464.00	\$325.00	\$3,900.00	\$310.00	\$3,720.00	\$245.00	\$2,940.00
35	Furnish & Construct Storm Manholes (2 Doghouse & 1 Rebuild)	23.00	VF	\$575.00	\$13,225.00	\$575.00	\$13,225.00	\$575.00	\$13,225.00	\$447.00	\$10,281.00	\$500.00	\$11,500.00	\$570.00	\$13,110.00	\$360.00	\$8,280.00
36	Furnish Bulkhead	10.00	EA	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00	\$265.00	\$2,650.00	\$250.00	\$2,500.00
37	Remove Structures (Basin or Manhole) Adjust or Repair Structure (Sanitary or Storm 1' or less) (Including - Catchbasin's / Manholes)	23.00	EA	\$190.00	\$4,370.00	\$190.00	\$4,370.00	\$190.00	\$4,370.00	\$323.00	\$7,429.00	\$465.00	\$10,695.00	\$250.00	\$5,750.00	\$500.00	\$11,500.00
38	Furnish & Install Neenah R-3246 Frame & Grate (Type C)	32.00	EA	\$440.00	\$14,080.00	\$440.00	\$14,080.00	\$440.00	\$14,080.00	\$544.00	\$17,408.00	\$500.00	\$16,000.00	\$550.00	\$17,600.00	\$650.00	\$20,800.00
39	Furnish & Install Neenah R-1661 Frame & Lid (Storm Lid)	13.00	EA	\$440.00	\$5,720.00	\$440.00	\$5,720.00	\$440.00	\$5,720.00	\$544.00	\$7,072.00	\$500.00	\$6,500.00	\$600.00	\$7,800.00	\$650.00	\$8,450.00
40	Furnish & Install Neenah R-1661 Frame & Lid (Sanitary Lid)	4.00	EA	\$410.00	\$1,640.00	\$410.00	\$1,640.00	\$410.00	\$1,640.00	\$927.00	\$3,708.00	\$475.00	\$1,900.00	\$500.00	\$2,000.00	\$600.00	\$2,400.00
41	Furnish & Install Neenah R-3210-L Frame & Grate	2.00	EA	\$375.00	\$750.00	\$375.00	\$750.00	\$375.00	\$750.00	\$477.00	\$954.00	\$435.00	\$870.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00
Subtotal Storm Sewer Items (Items 29-42)					\$147,151.00		\$147,151.00		\$147,151.00		\$184,379.00		\$167,785.00		\$184,330.00		\$171,108.00
Contingency					\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00		\$25,000.00
Base Bid Total (Items 1 - 42 + Contingency)					\$902,896.60		\$946,004.60		\$957,641.00		\$983,309.00		\$986,383.00		\$1,065,345.00		\$1,083,485.00
Alternate Bid - Barnard Concrete																	
1	Furnish & Install 8" Doweled Concrete Pavement	4,650	SY	\$32.13	\$149,404.50	\$32.75	\$152,287.50	\$42.00	\$195,300.00	\$39.99	\$185,953.50	\$37.00	\$172,050.00	\$32.70	\$152,055.00	\$41.50	\$192,975.00
2	Deletion - 2" HMA Surface Course w/ Fiber Reinforcement	550	TON	-\$63.80	-\$35,090.00	-\$63.96	-\$35,178.00	-\$63.96	-\$35,178.00	-\$63.96	-\$35,178.00	-\$69.50	-\$38,225.00	-\$72.00	-\$39,600.00	-\$64.00	-\$35,200.00
3	Deletion - 4" HMA Binder Course w/ Fiber Reinforcement	800	TON	-\$56.45	-\$45,160.00	-\$58.70	-\$46,960.00	-\$58.70	-\$46,960.00	-\$58.70	-\$46,960.00	-\$62.00	-\$49,600.00	-\$65.00	-\$52,000.00	-\$59.00	-\$47,200.00
4	Deletion - 1-1/4" Stone Base	1,250	TON	-\$12.27	-\$15,337.50	-\$10.00	-\$12,500.00	-\$10.00	-\$12,500.00	-\$12.74	-\$15,925.00	-\$12.00	-\$15,000.00	-\$15.00	-\$18,750.00	-\$19.25	-\$24,062.50
5	Deletion - Tac Coat	450	GAL	-\$1.00	-\$450.00	-\$1.00	-\$450.00	-\$1.00	-\$450.00	-\$1.00	-\$450.00	-\$2.00	-\$900.00	-\$2.00	-\$900.00	-\$1.00	-\$450.00
6	Deletion - Unclassified Excavation	350	CY	-\$19.64	-\$6,874.00												